

FIG 1A

NMOS transistor

NPN bipolar transistor

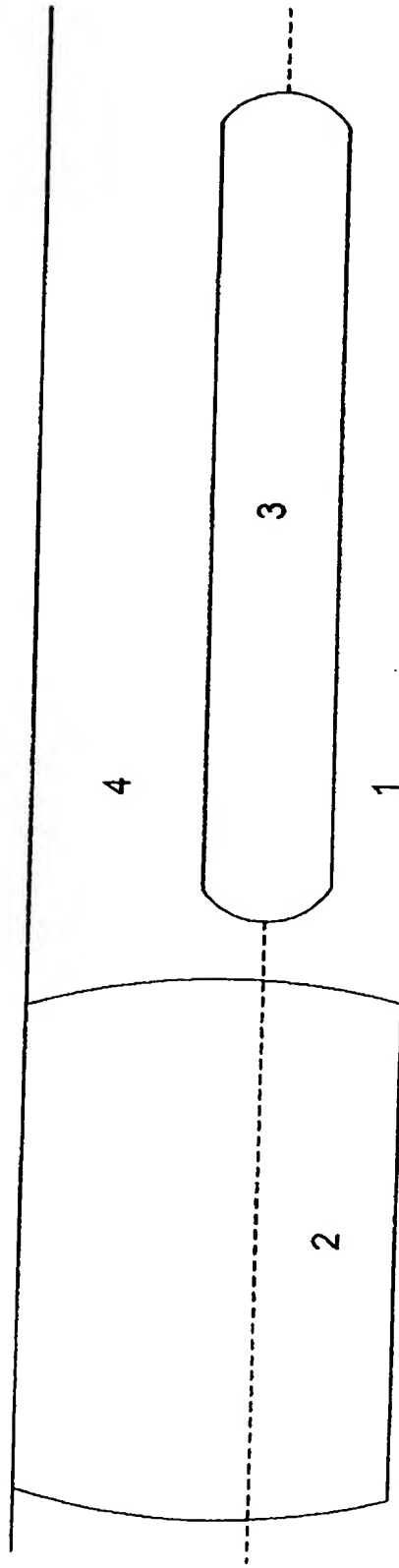


FIG 1B

vertical PNP bipolar transistor

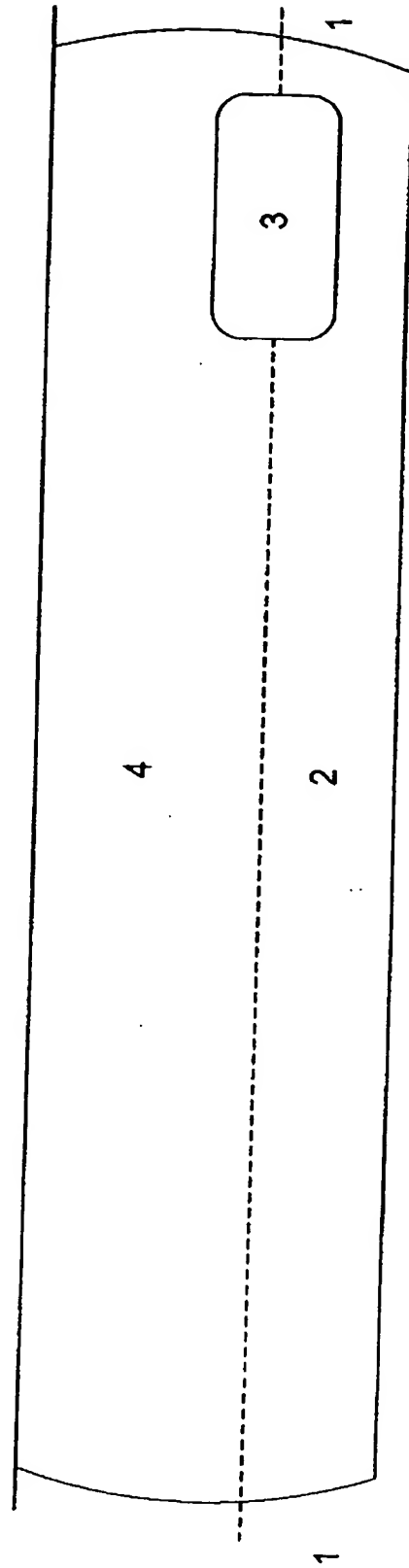
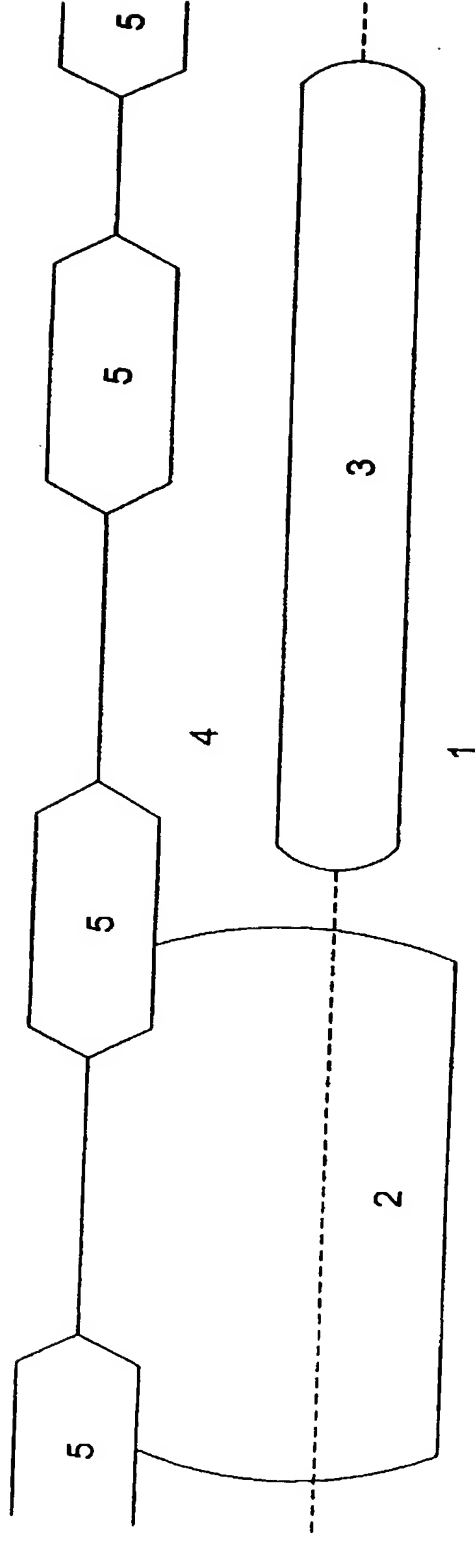


FIG 2A

NMOS transistor



NPN bipolar transistor

FIG 2B

vertical PNP bipolar transistor

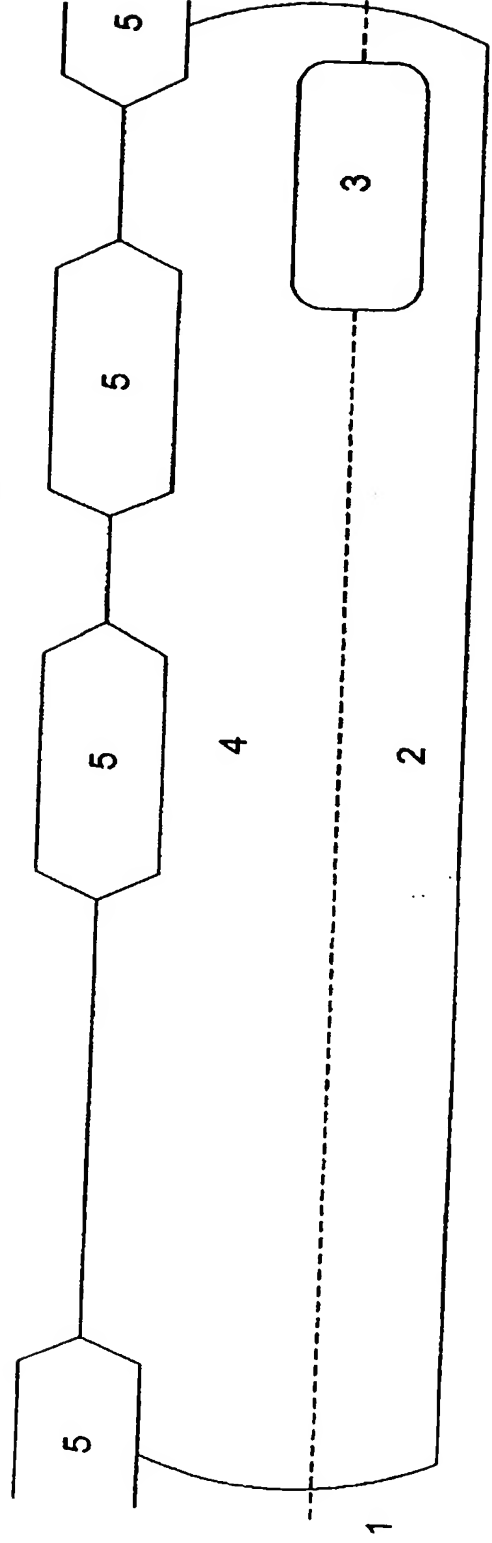
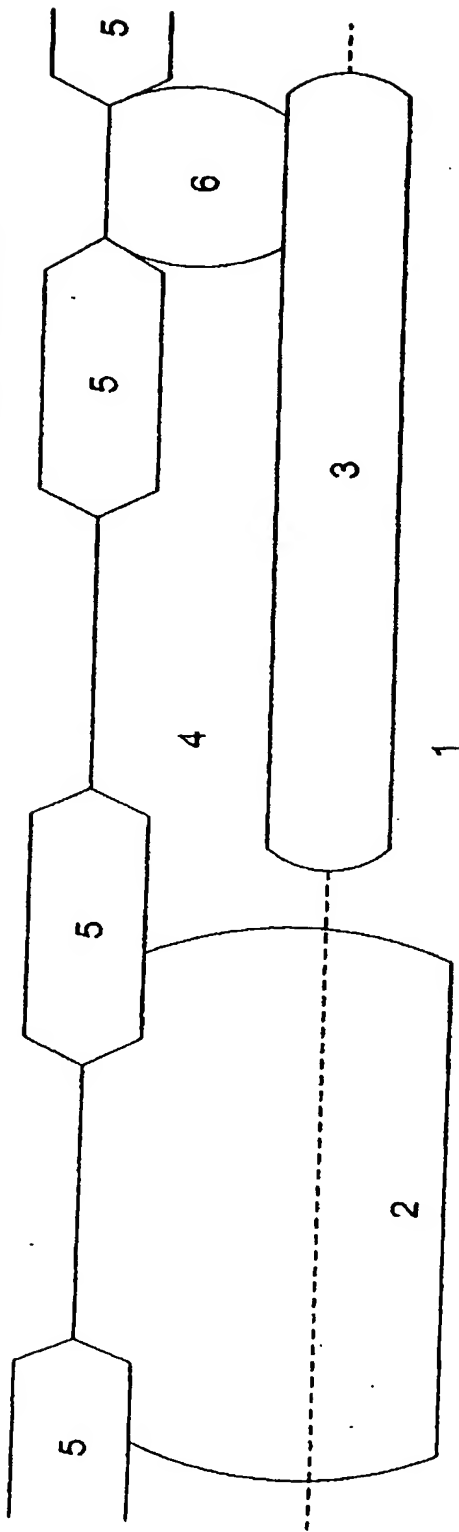


FIG 3A

NMOS transistor



NPN bipolar transistor

FIG 3B

vertical PNP bipolar transistor

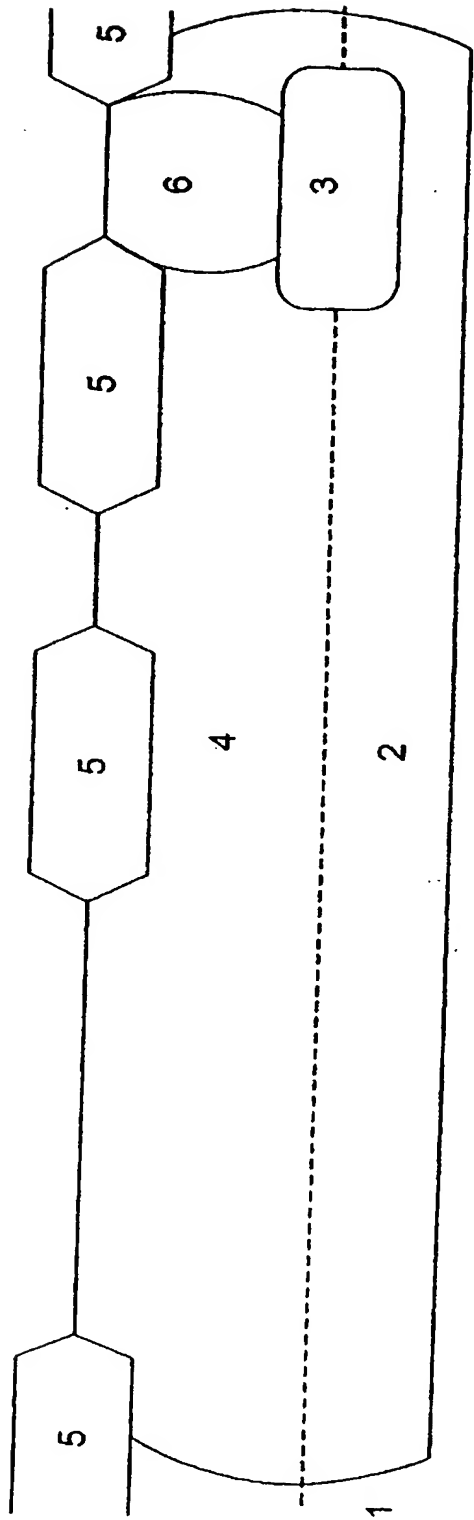


FIG 3C

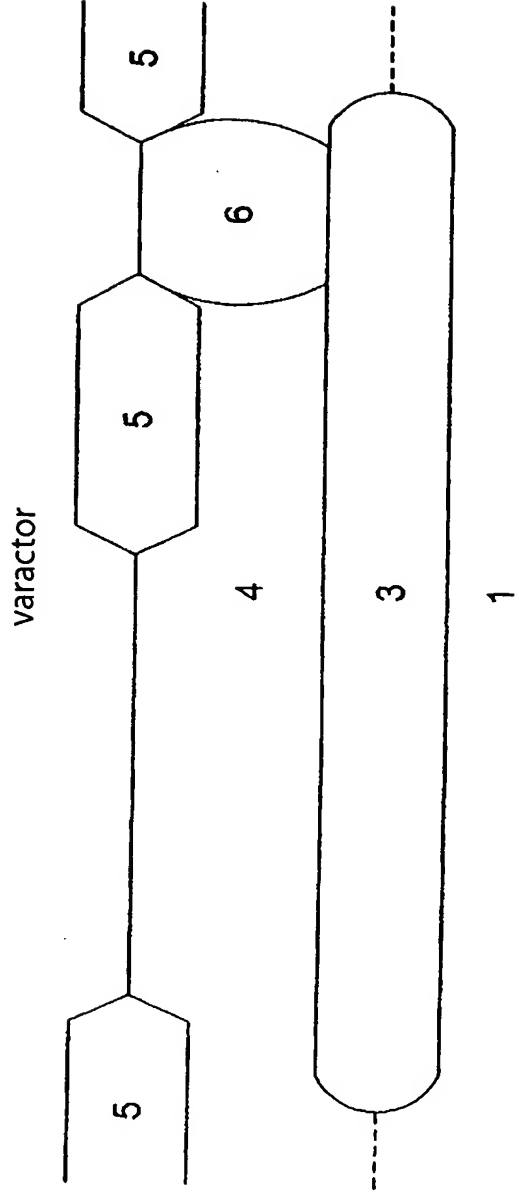


FIG 3D

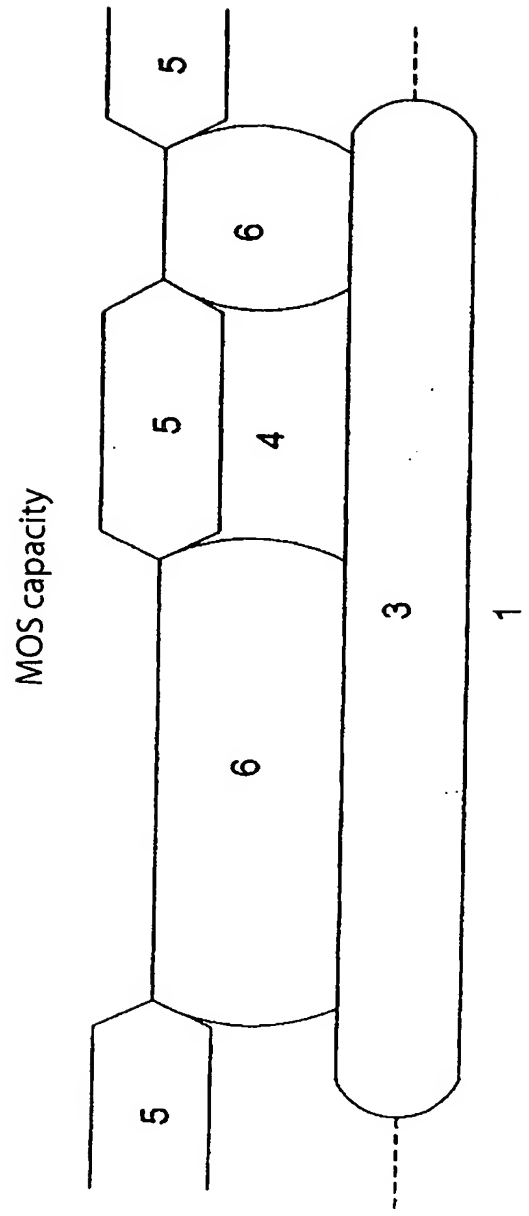


FIG 4

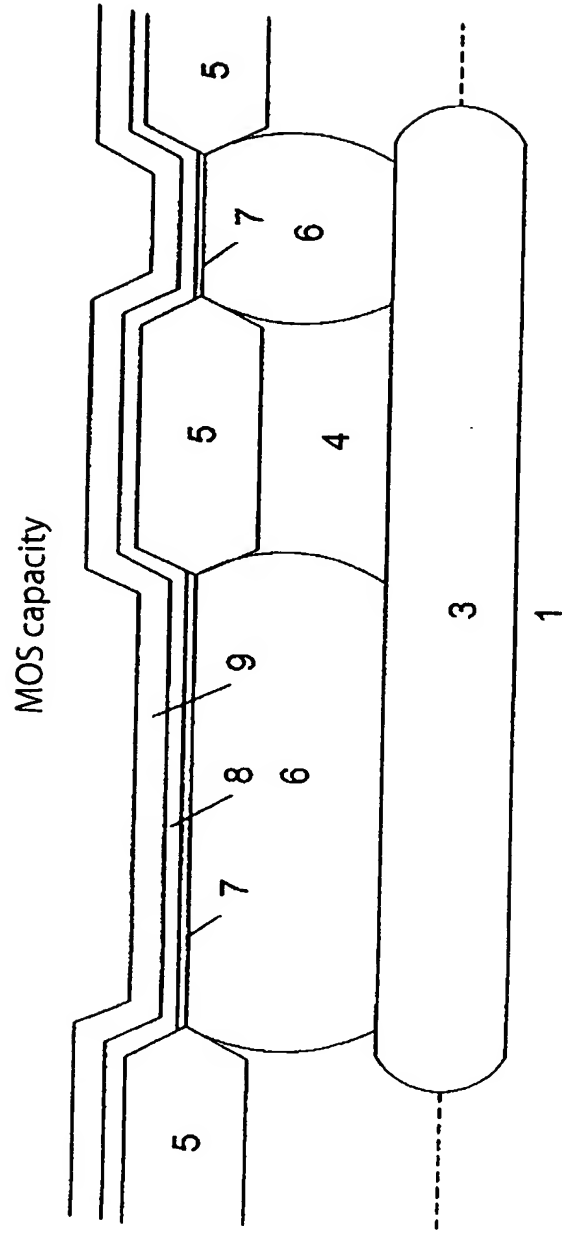


FIG 5

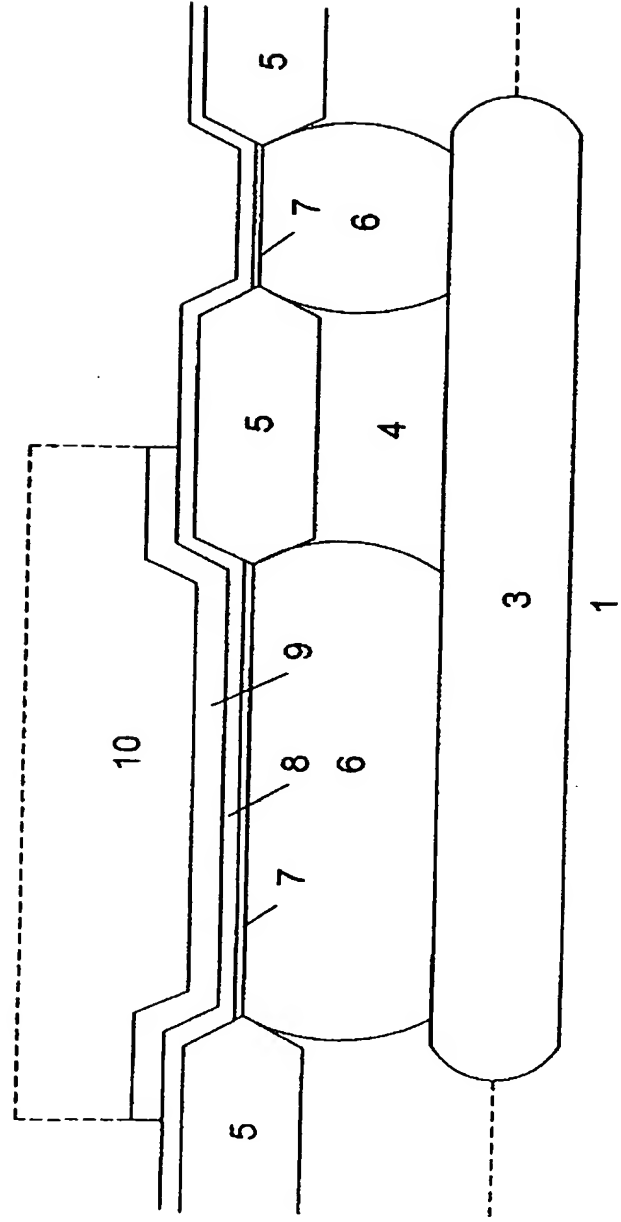


FIG 6

MOS capacity

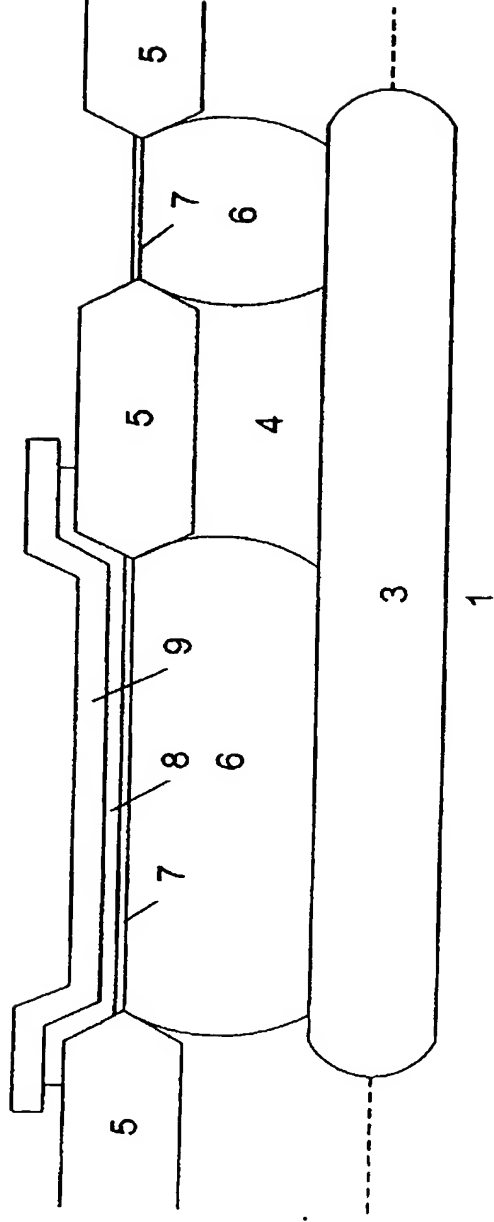


FIG 7A

vertical PNP bipolar transistor

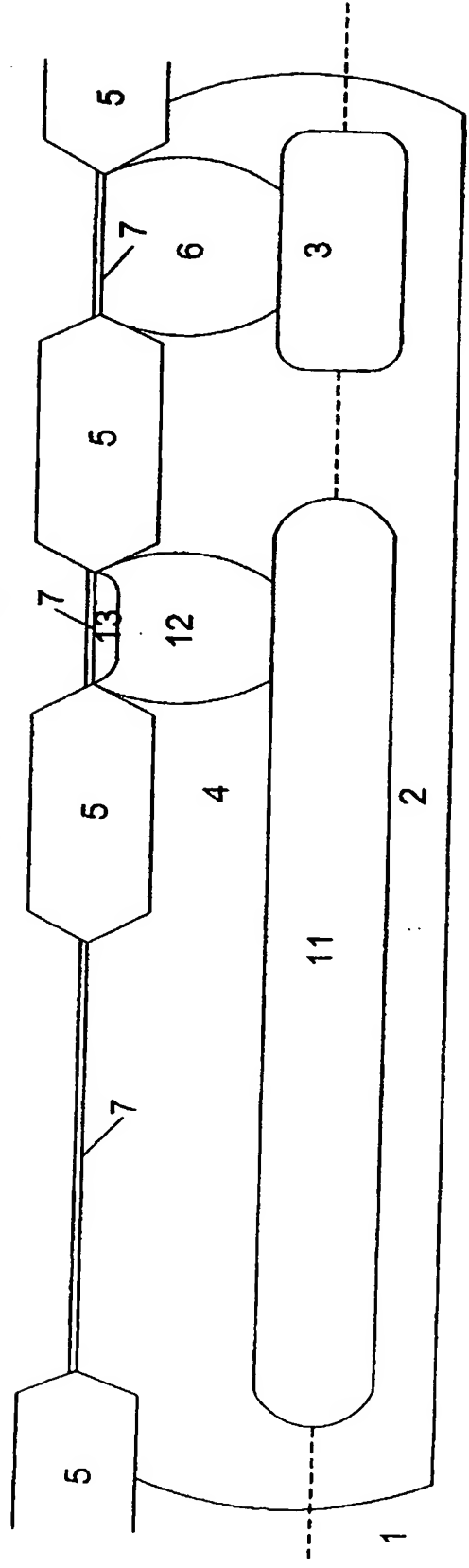


FIG 7B

NMOS transistor

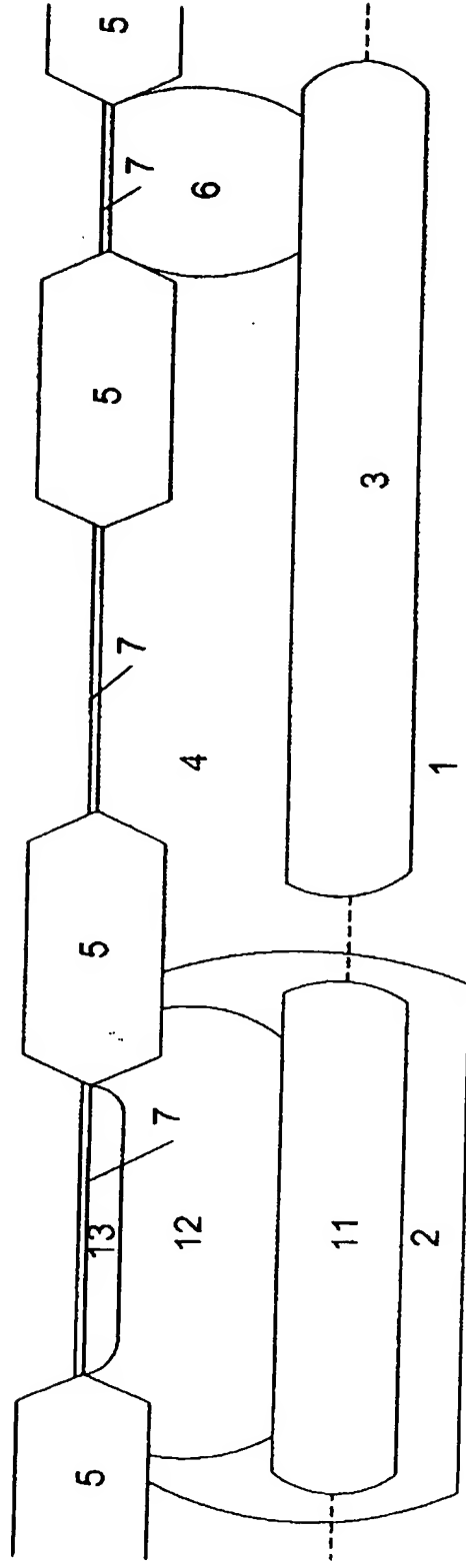
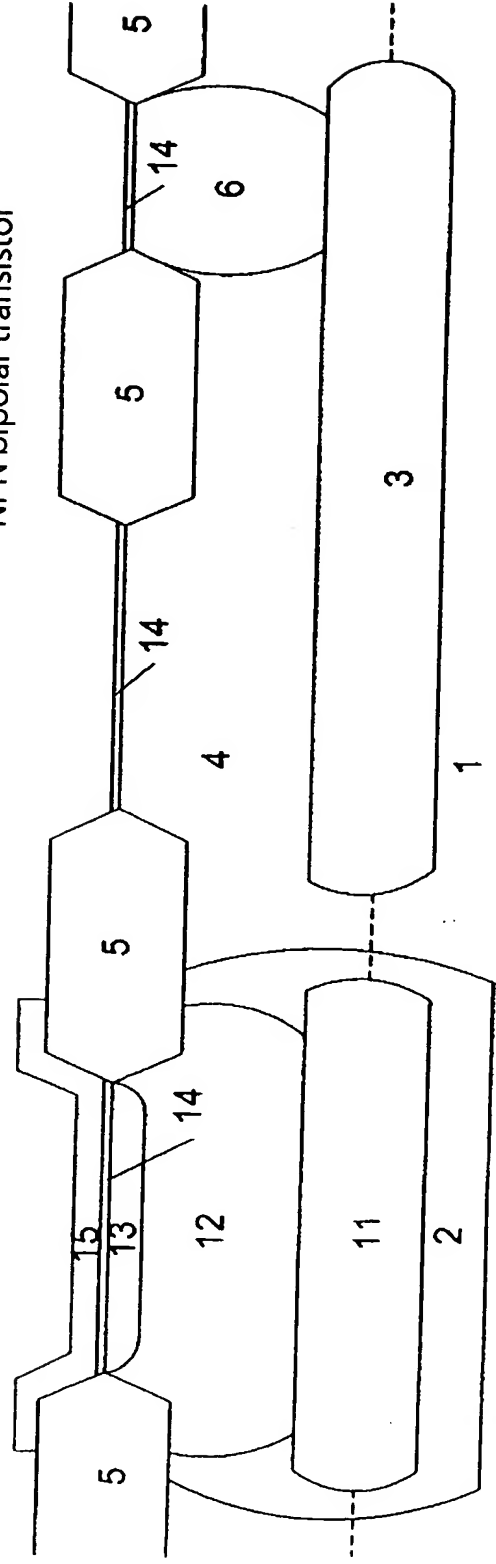


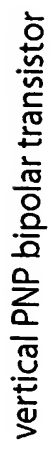
FIG 8

NMOS transistor

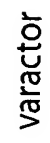
NPN bipolar transistor



vertical PNP bipolar transistor



varactor



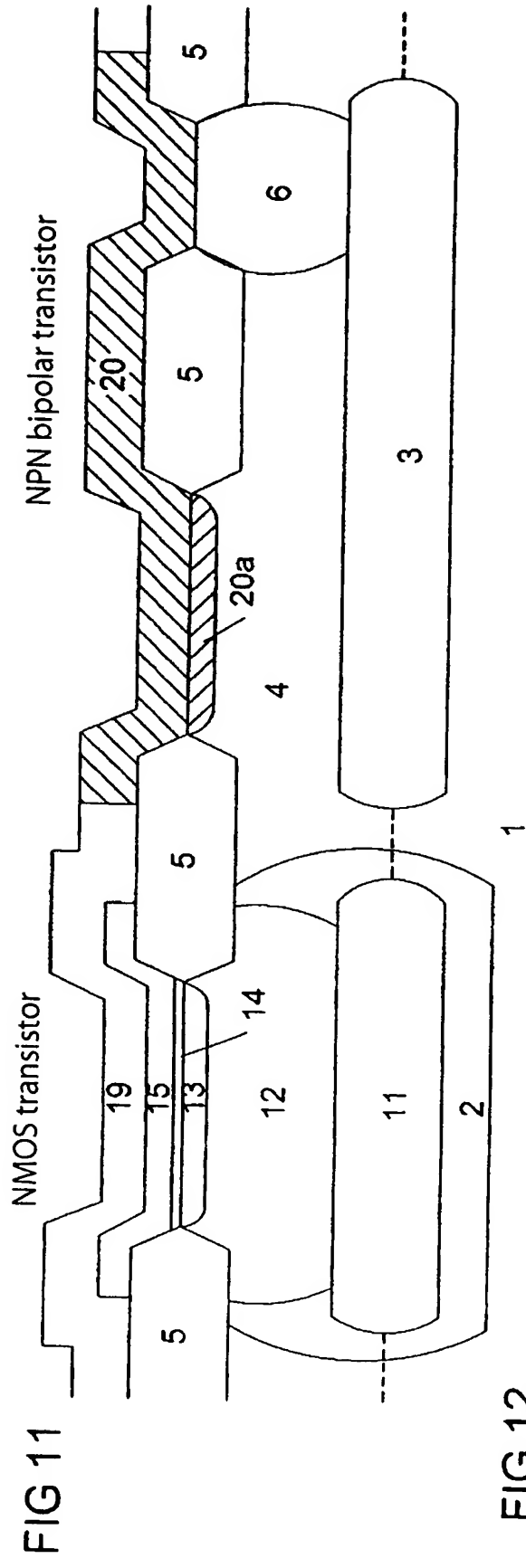
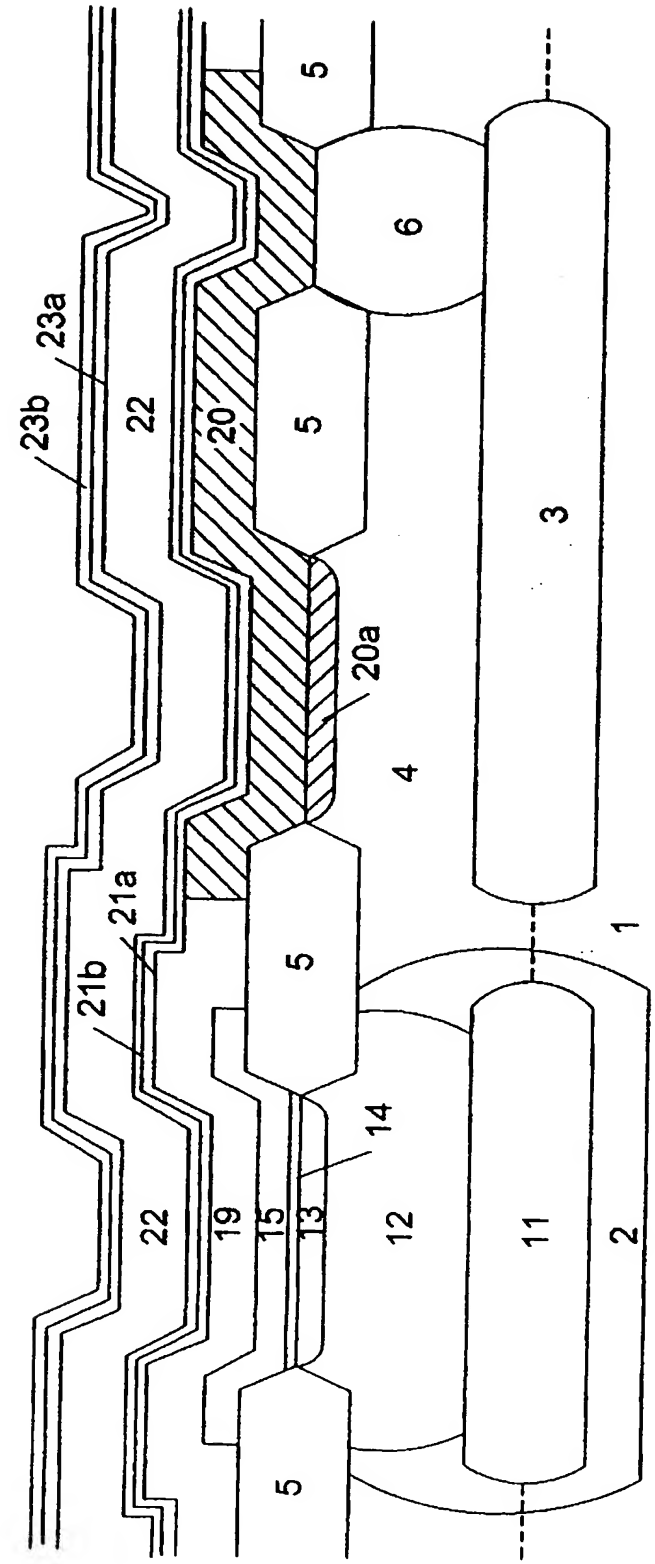


FIG 12



NPN bipolar transistor

NMOS transistor

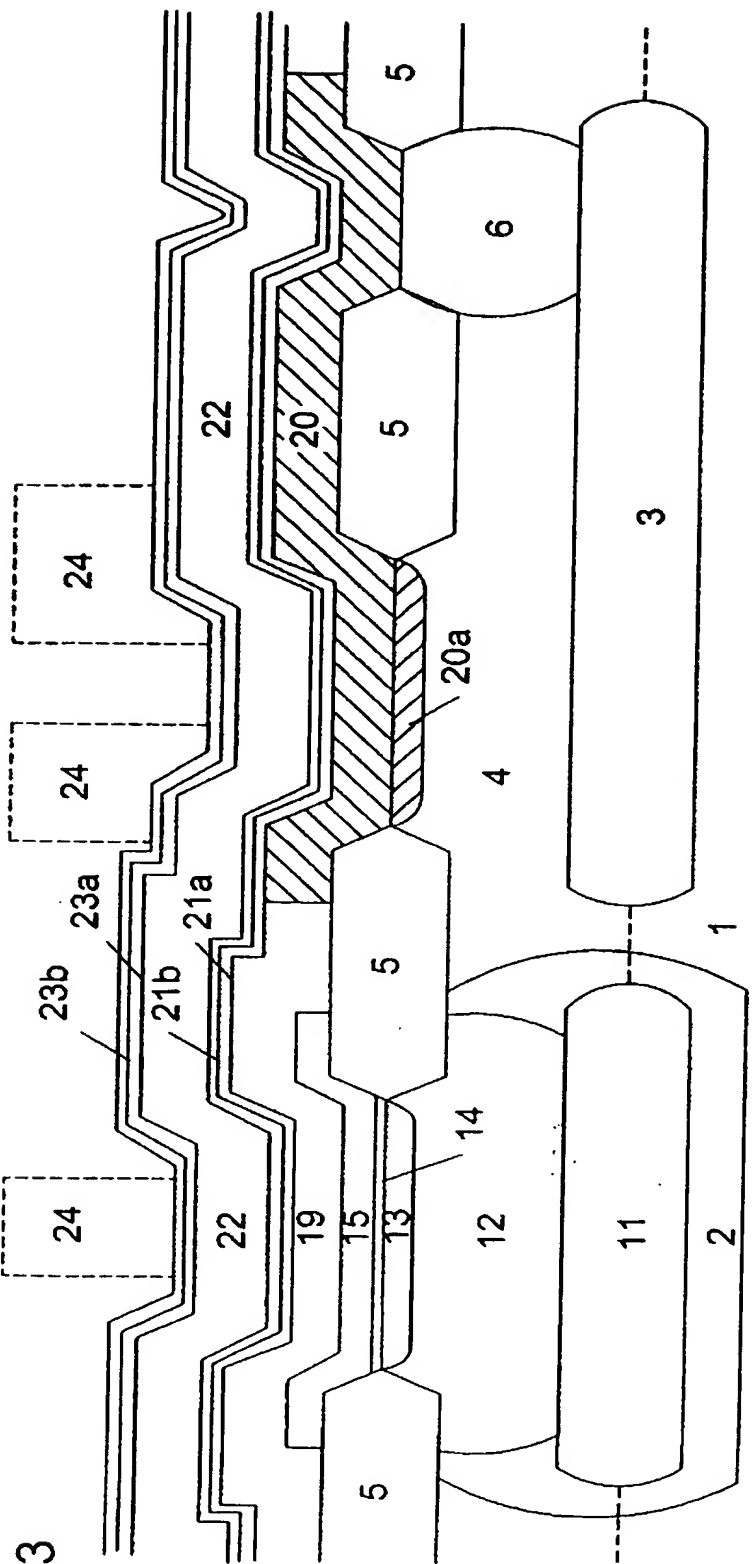
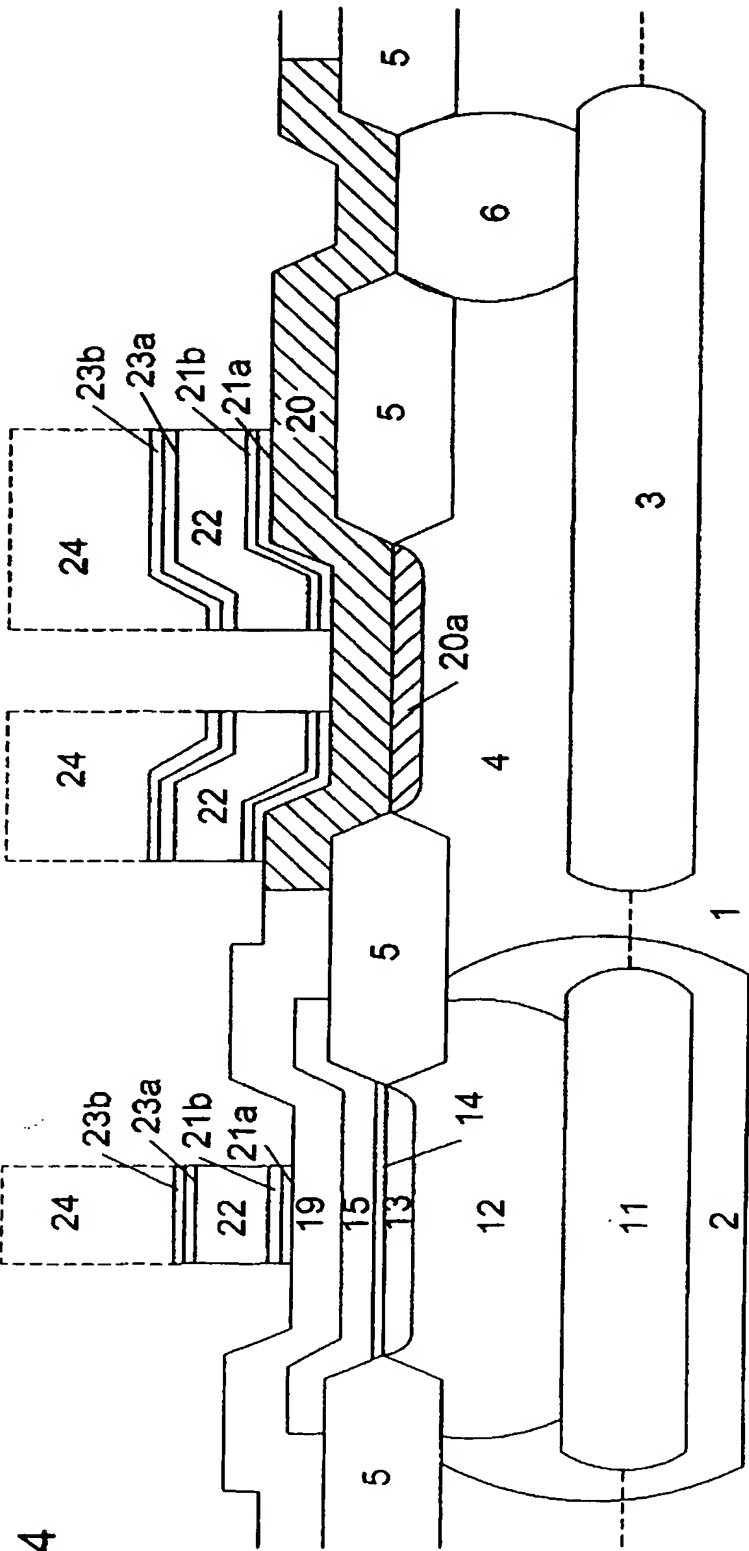


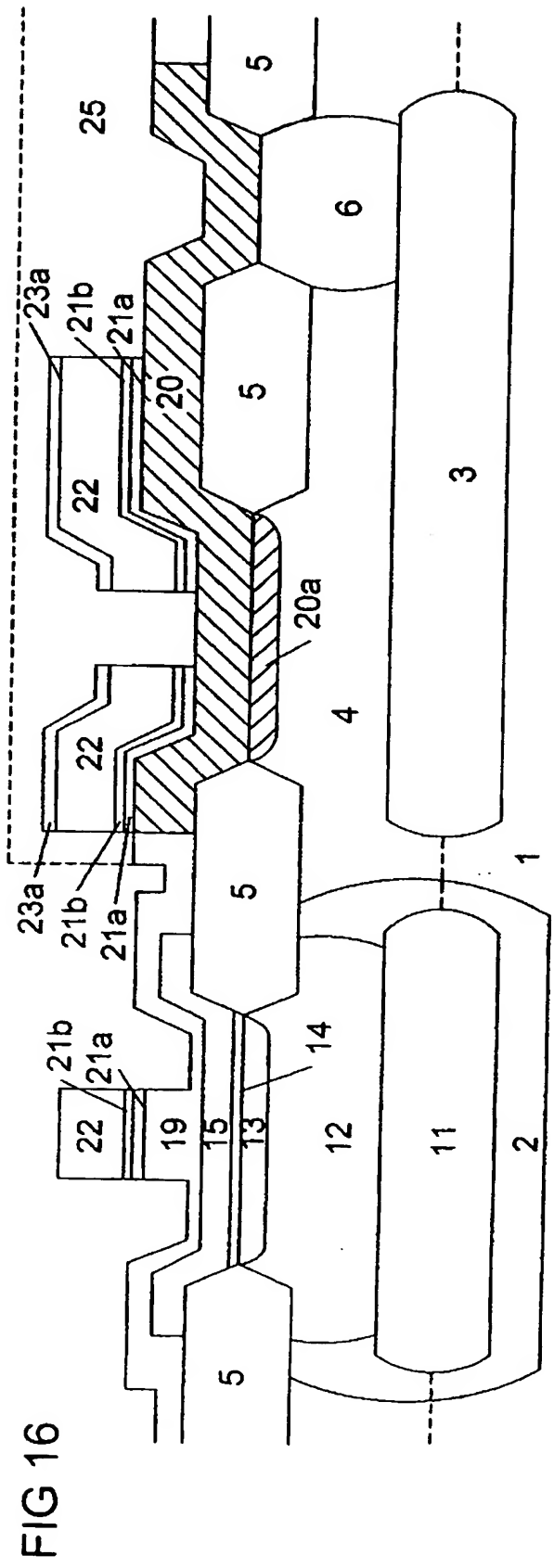
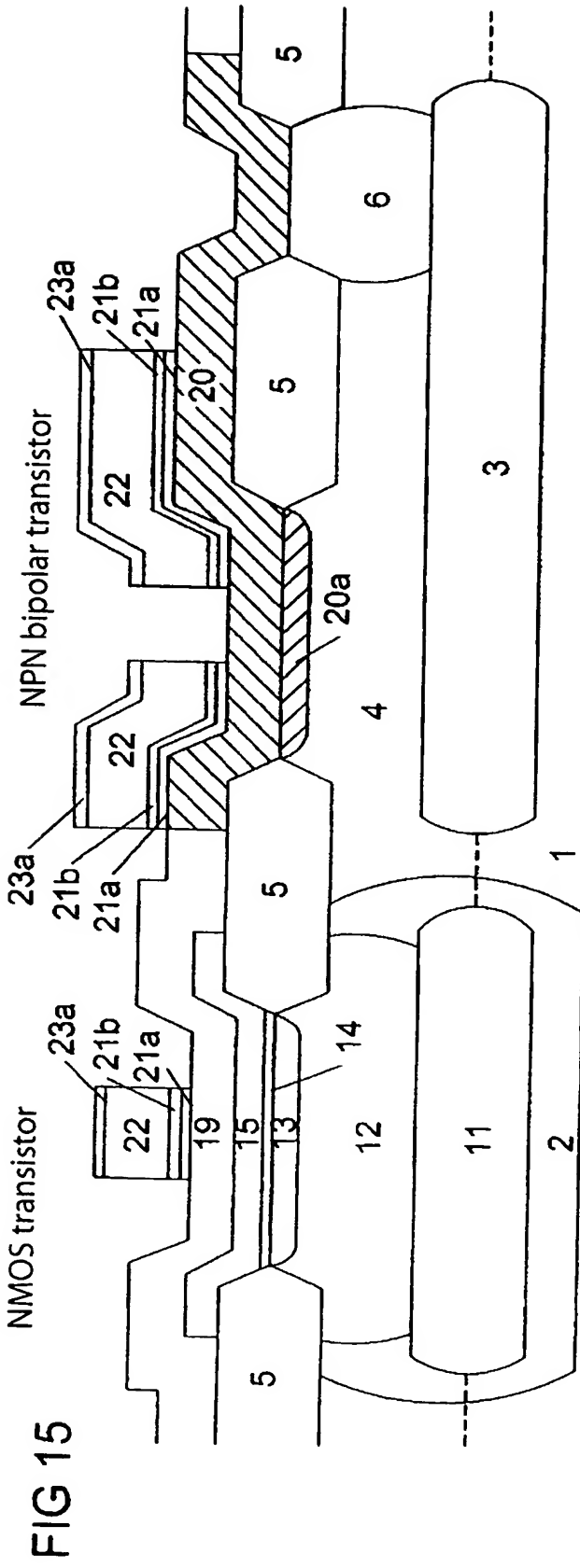
FIG 13



NPN bipolar transistor

NMOS transistor

FIG 14



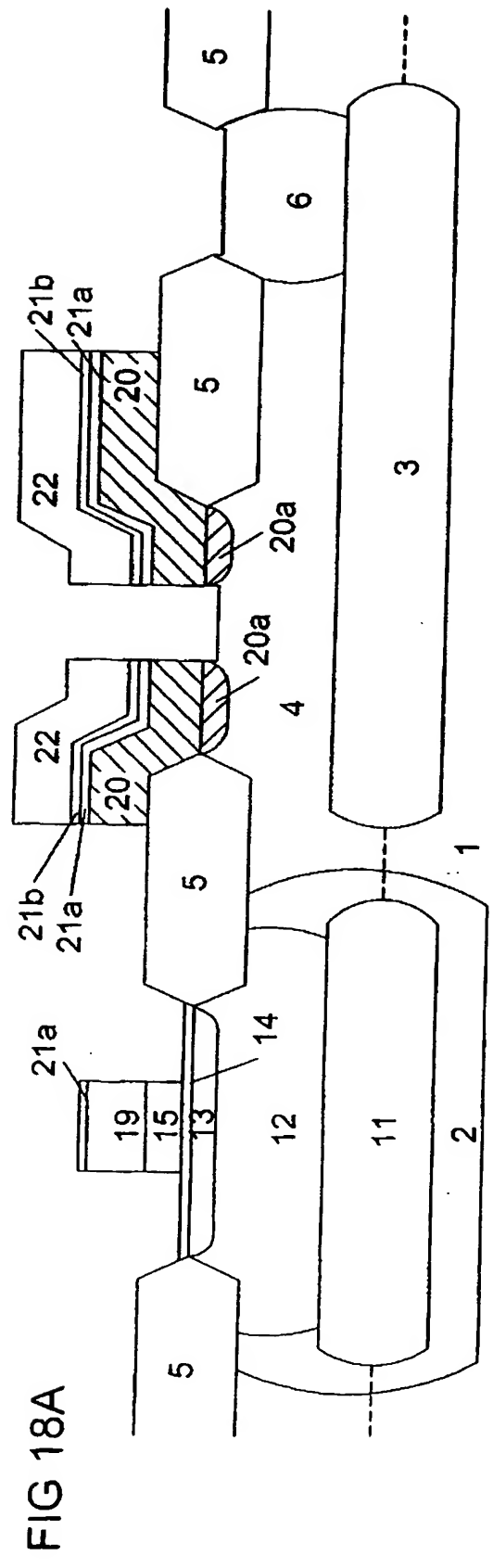
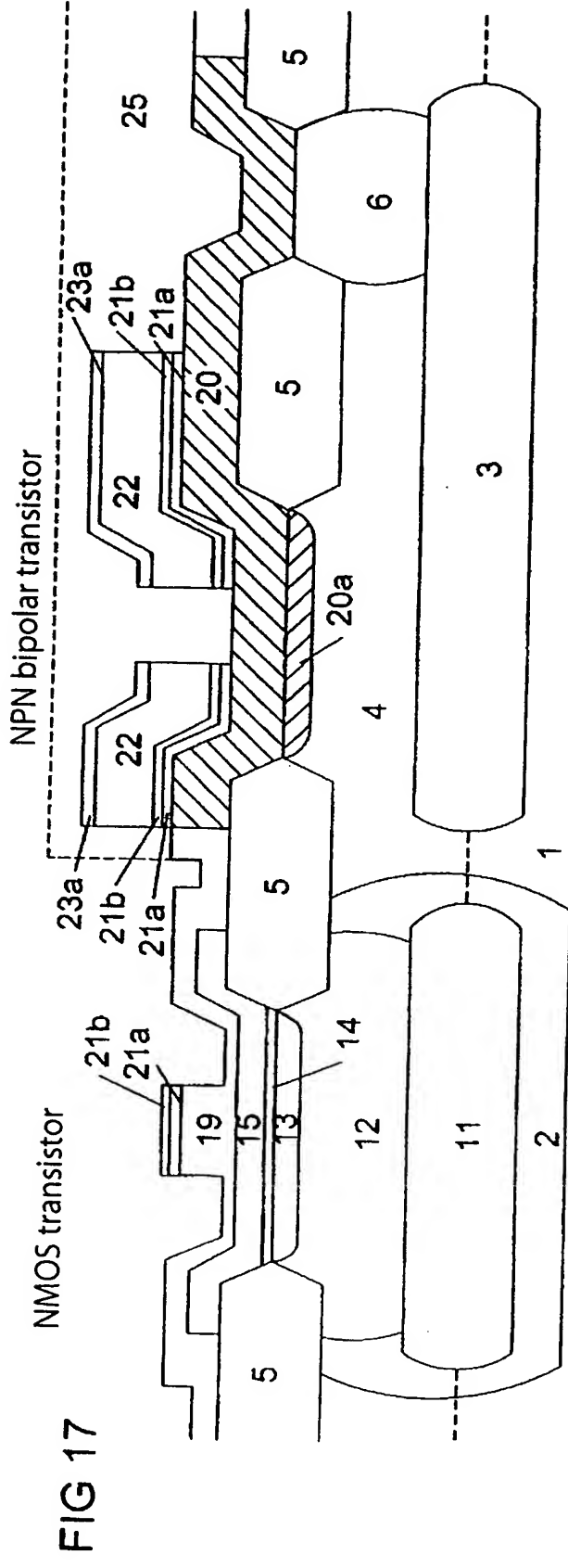


FIG 18B

vertical PNP bipolar transistor

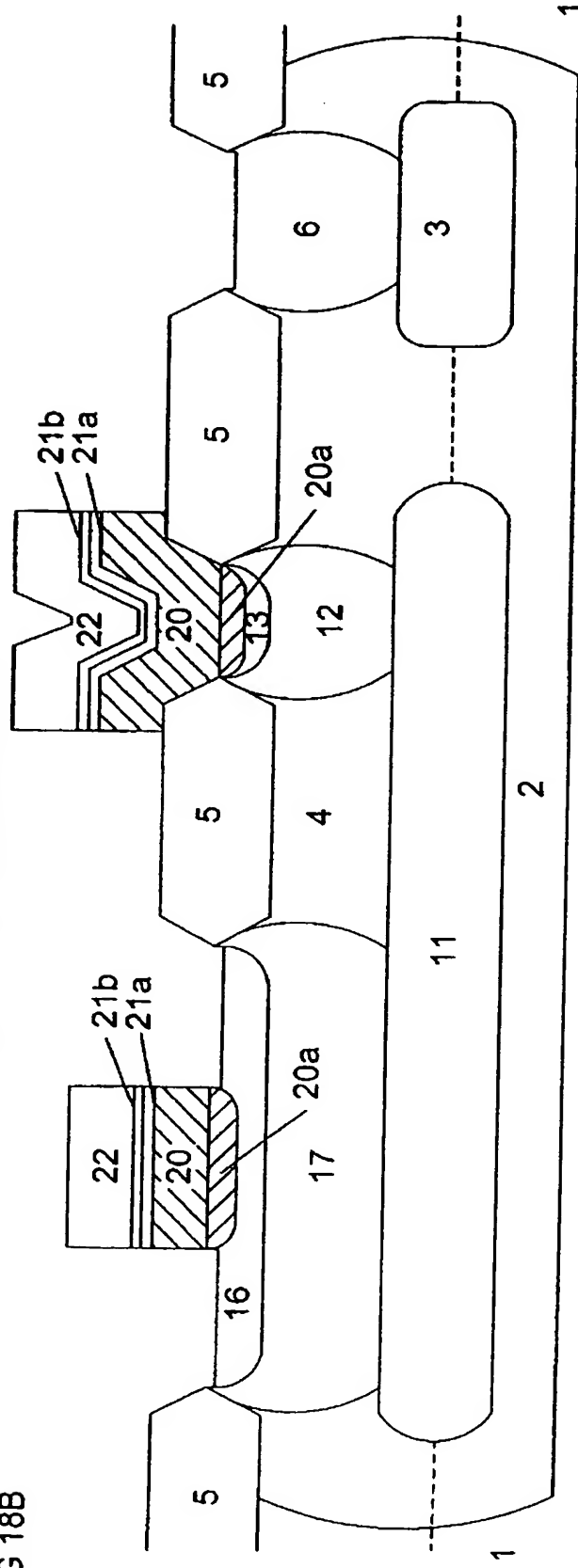
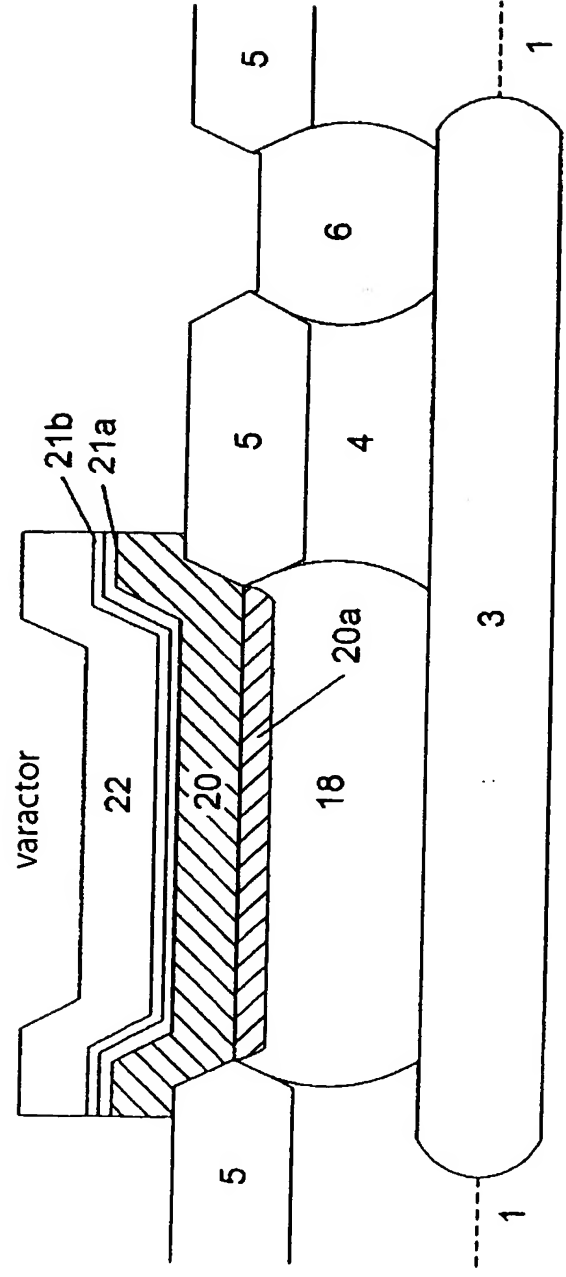


FIG 18C



MOS capacity

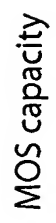


FIG 19

NMOS transistor

NPN bipolar transistor

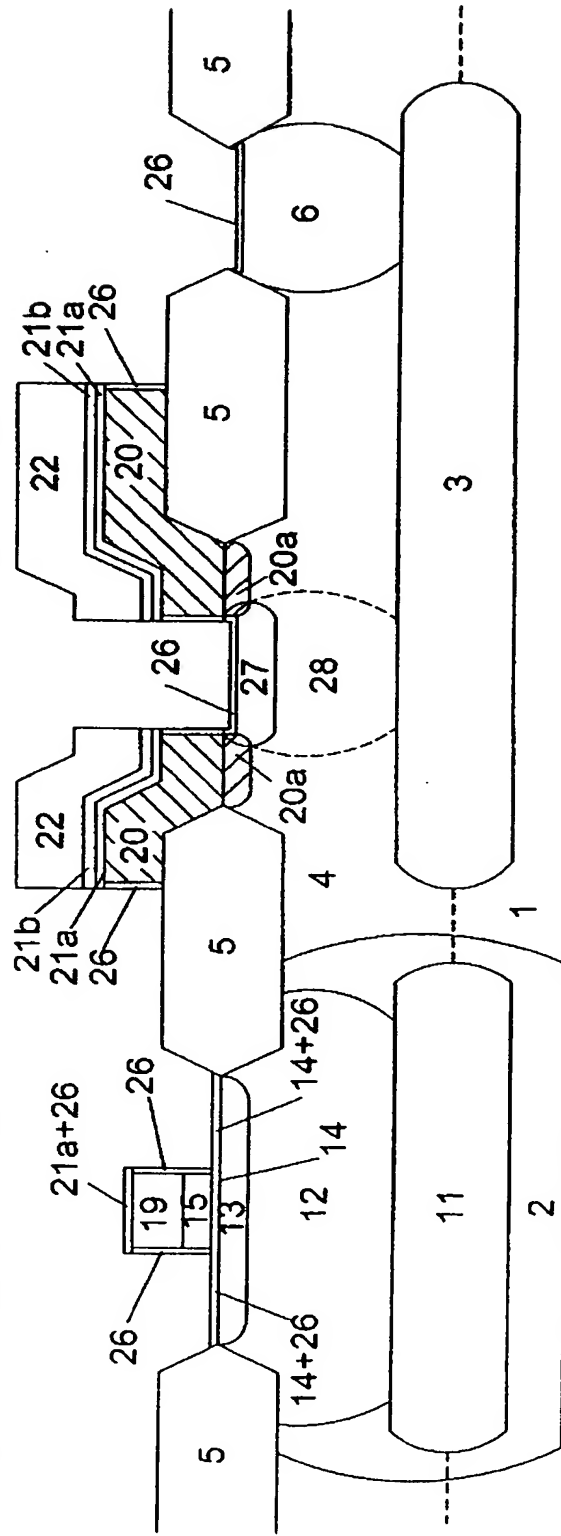


FIG 20

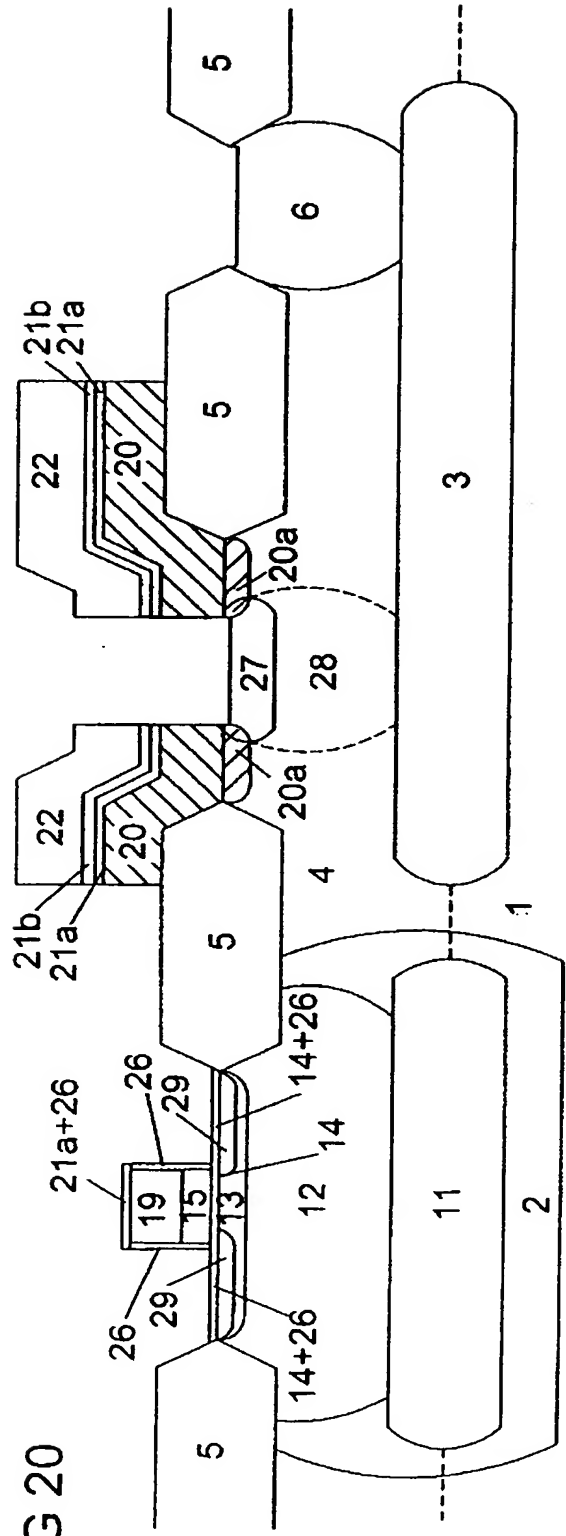


FIG 21

NMOS transistor

NPN bipolar transistor

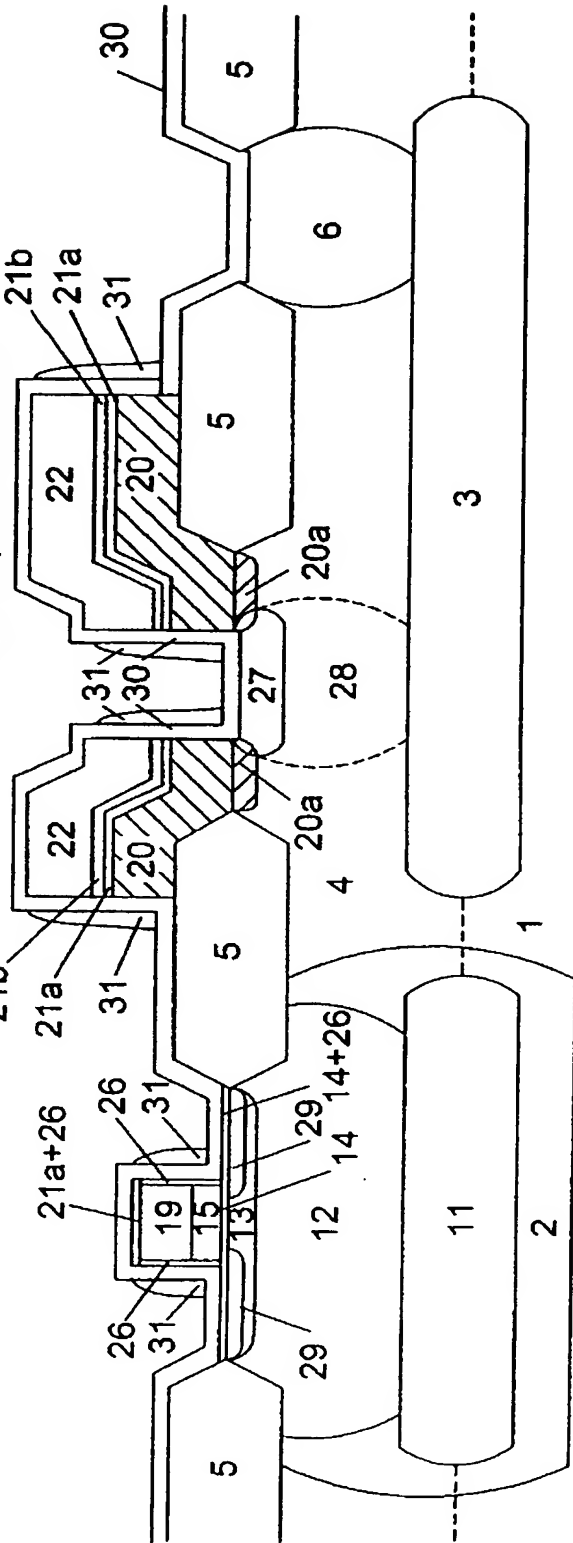


FIG 22

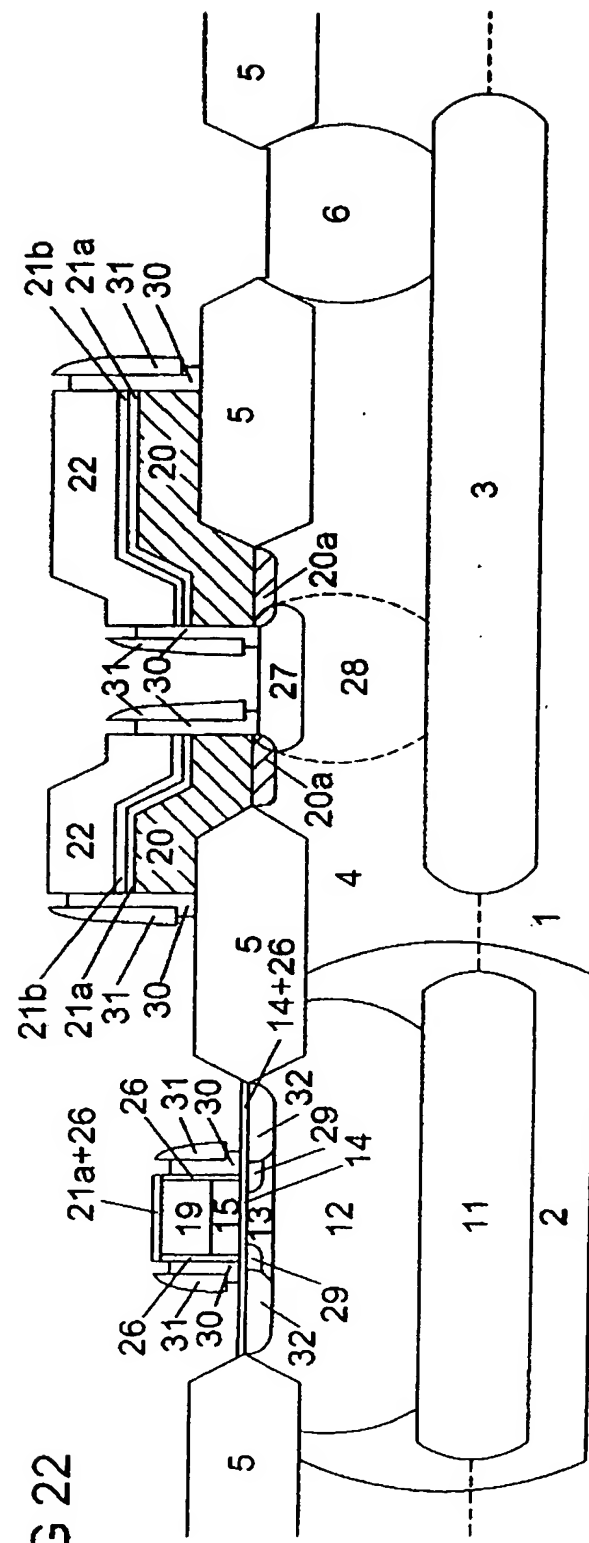


FIG 23

NMOS transistor

NPN bipolar transistor

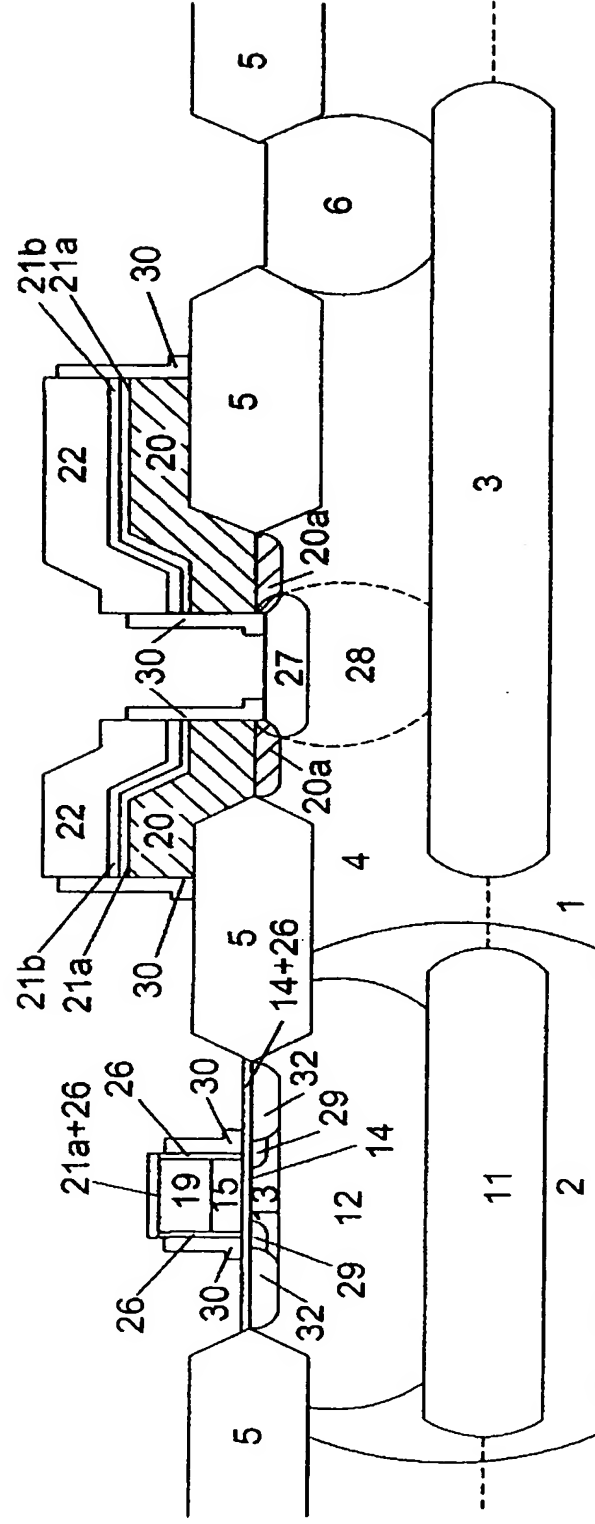


FIG 24A

NMOS transistor

NPN bipolar transistor

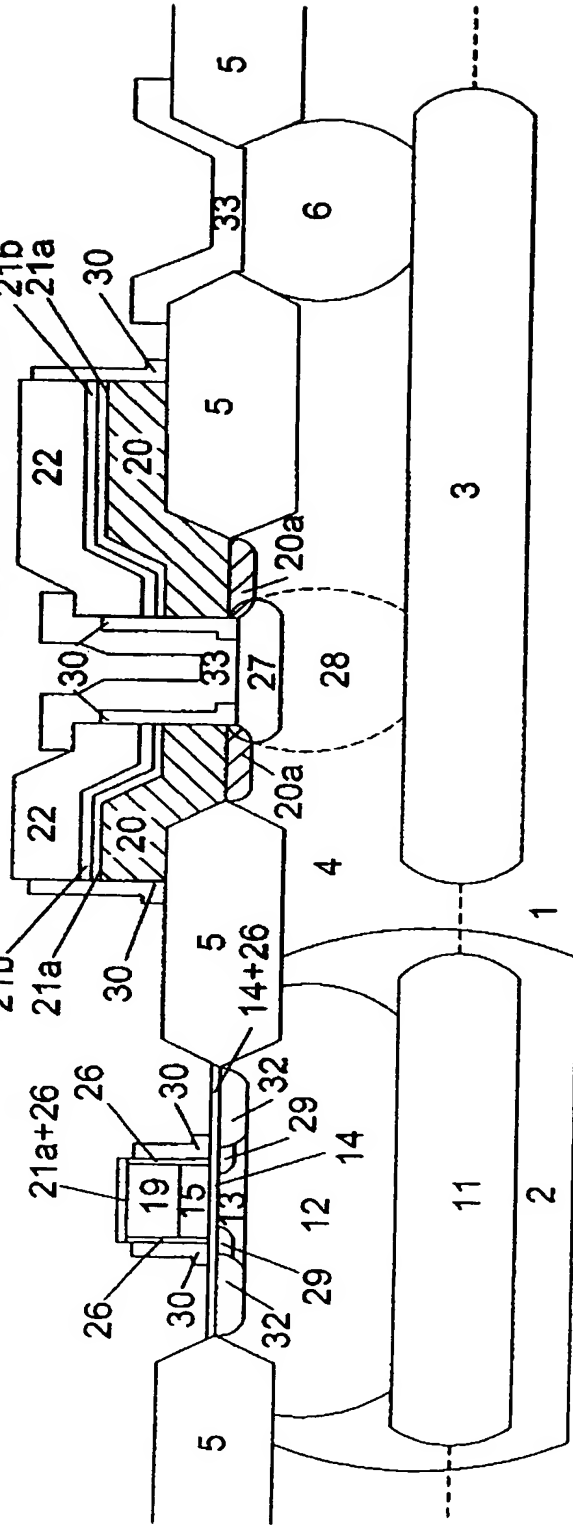


FIG 24B

vertical PNP bipolar transistor

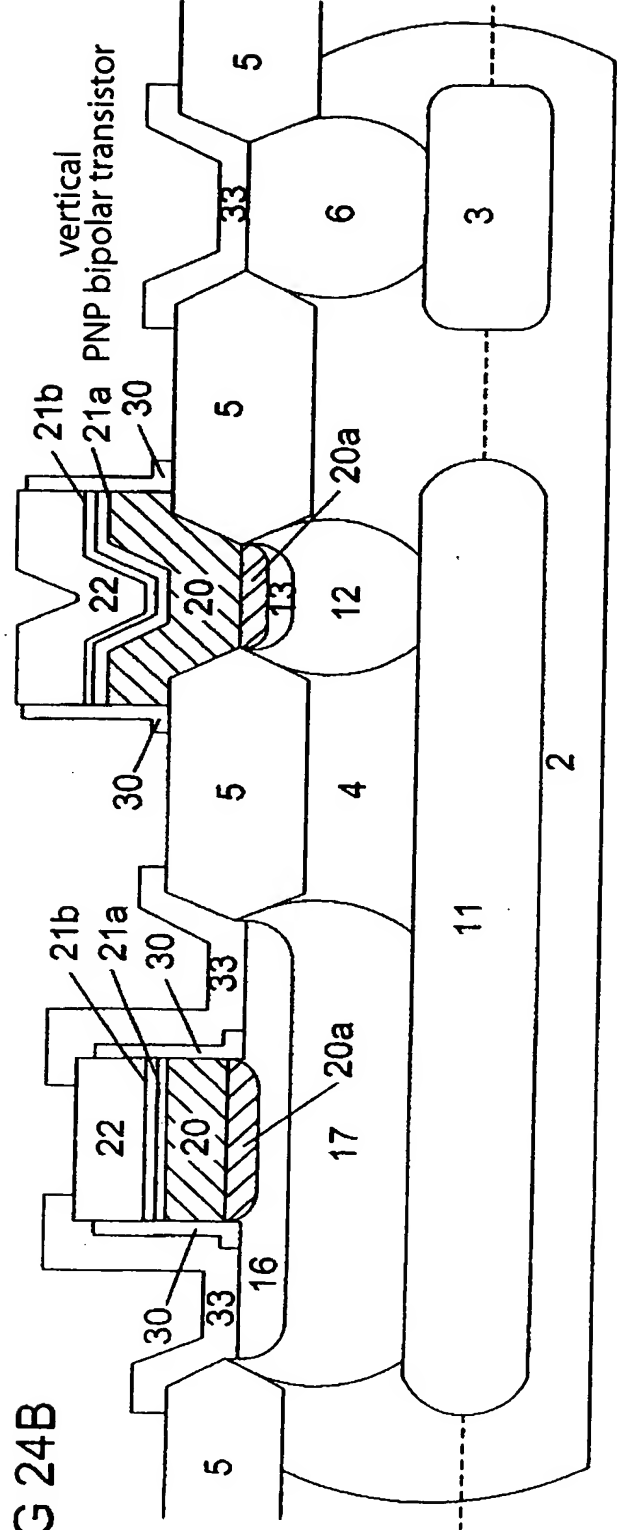


FIG 24C

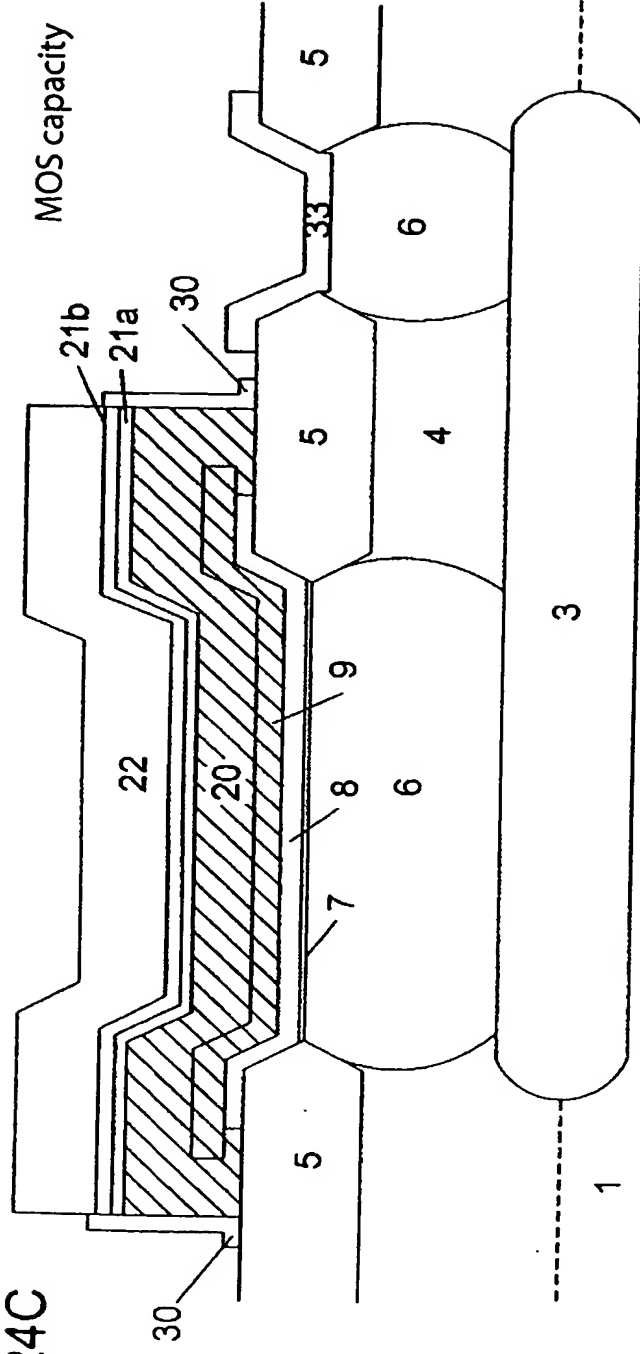


FIG 24D

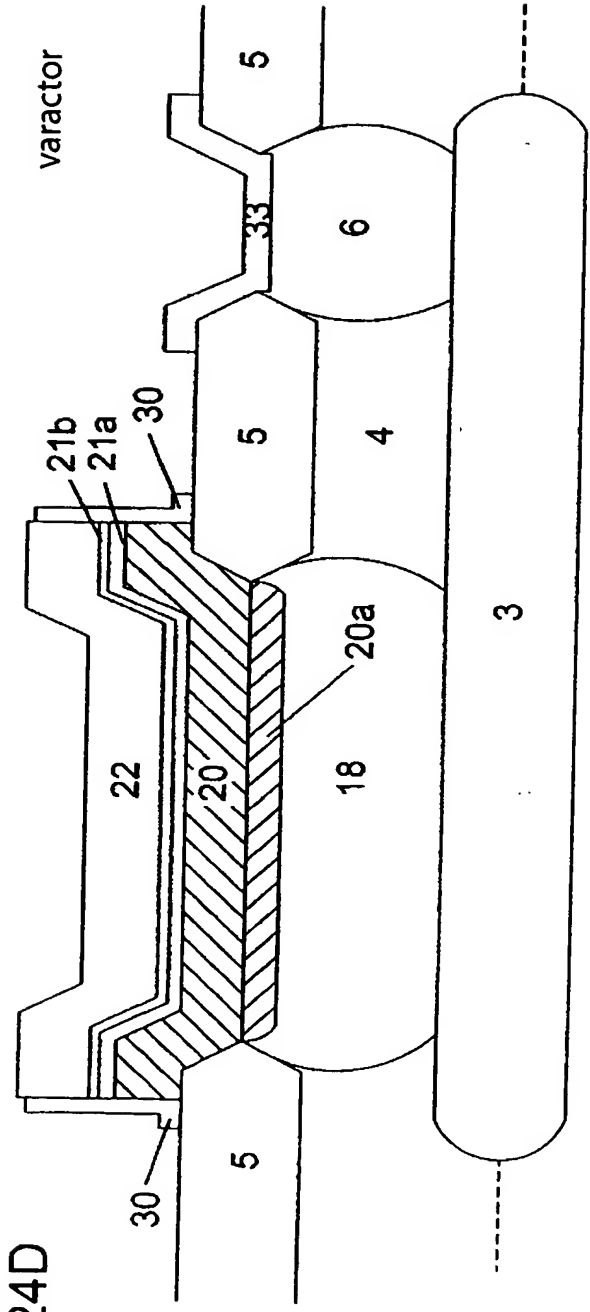


FIG 25

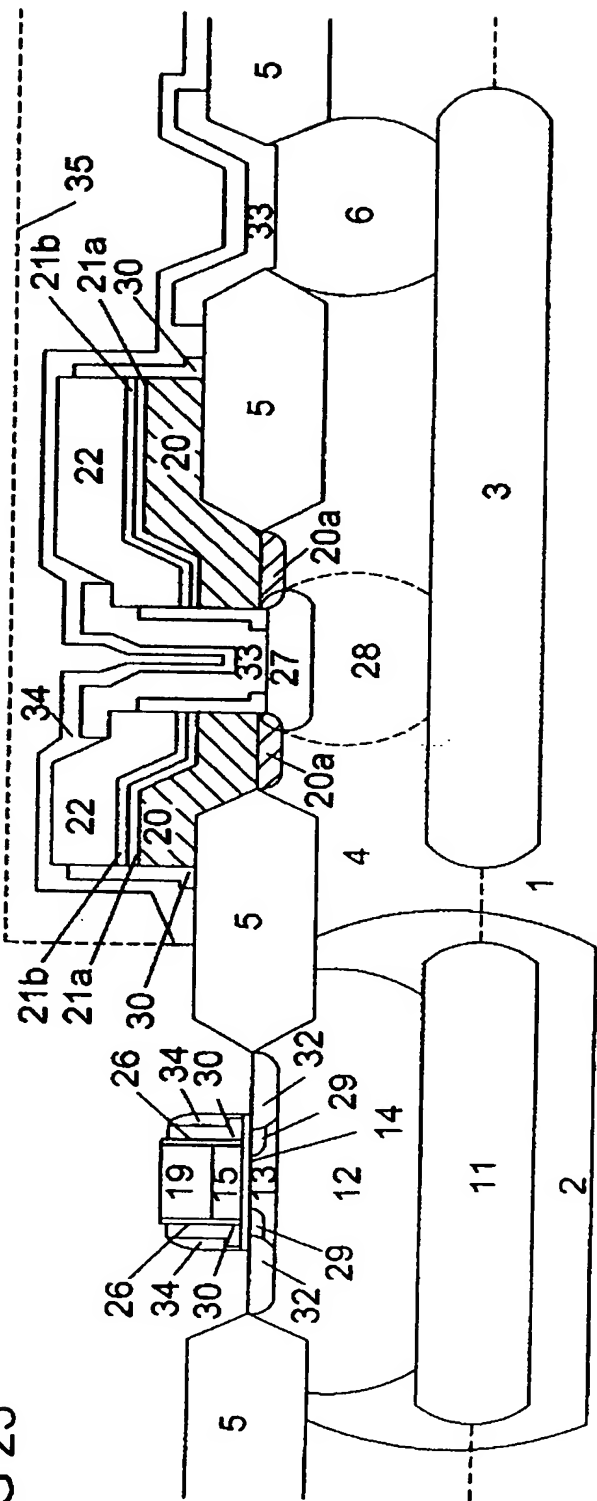


FIG 26

